



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

California OES Briefing

#CAstorm #CAflood

07, January, 2017
1:45 PM PST

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Prepared by: Leslie Waite
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Key Points

- **Widespread moderate to heavy rainfall starting tonight and continuing through Monday. A second weather system will impact the state starting late Monday through Wednesday. Flooding expected on several levels throughout next week.**
- **Many mainstem rivers will reach flood stage Sunday into Monday before falling Tuesday. The second weather system late Monday/Tuesday will have lower snow levels. Coastal and Valley locations will have a secondary peak Monday into Tuesday before falling below flood stage. East side of Sierra, lower snow levels will greatly reduce the threat of flooding.**
- **Confidence is high in active pattern continuing beyond mid-week but uncertain in timing and strength.**

California OES Impact Threat Matrix

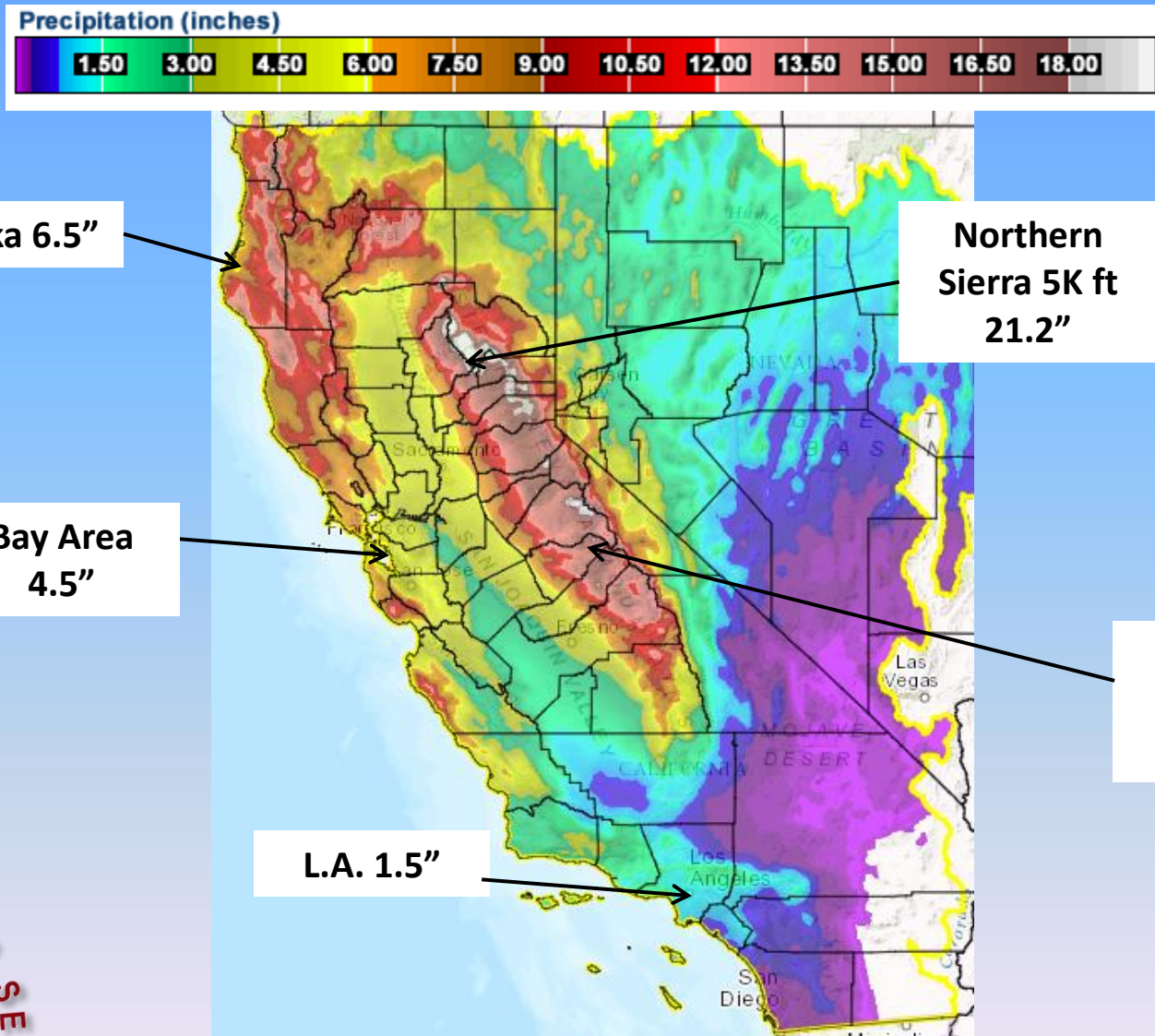
Jan 07, 2017 – Jan 14, 2017

DAY/THREAT	SAT	SUN	MON	TUE	WED	THU	FRI
Freezing Rain	Nrn CA						
Winds							
Extreme Cold							
Snow	Sierra	Sierra	Nrn CA & Sierra	Nrn CA & Sierra	Nrn CA & Sierra		
Heavy Rain/ Flash Flooding	Nrn & Cntrl CA	Nrn & Cntrl CA	Nrn & Cntrl CA	Nrn & Cntrl CA			
Debris Flows/Mud Slides	Burn Scars	Burn Scars	Burn Scars	Burn Scars			
River Flooding		Nrn 2/3 of CA	Nrn 2/3 of CA	W of Sierra	W of Sierra		

 High Threat
 Moderate Threat
 Slight Threat
 No Discernible Threat

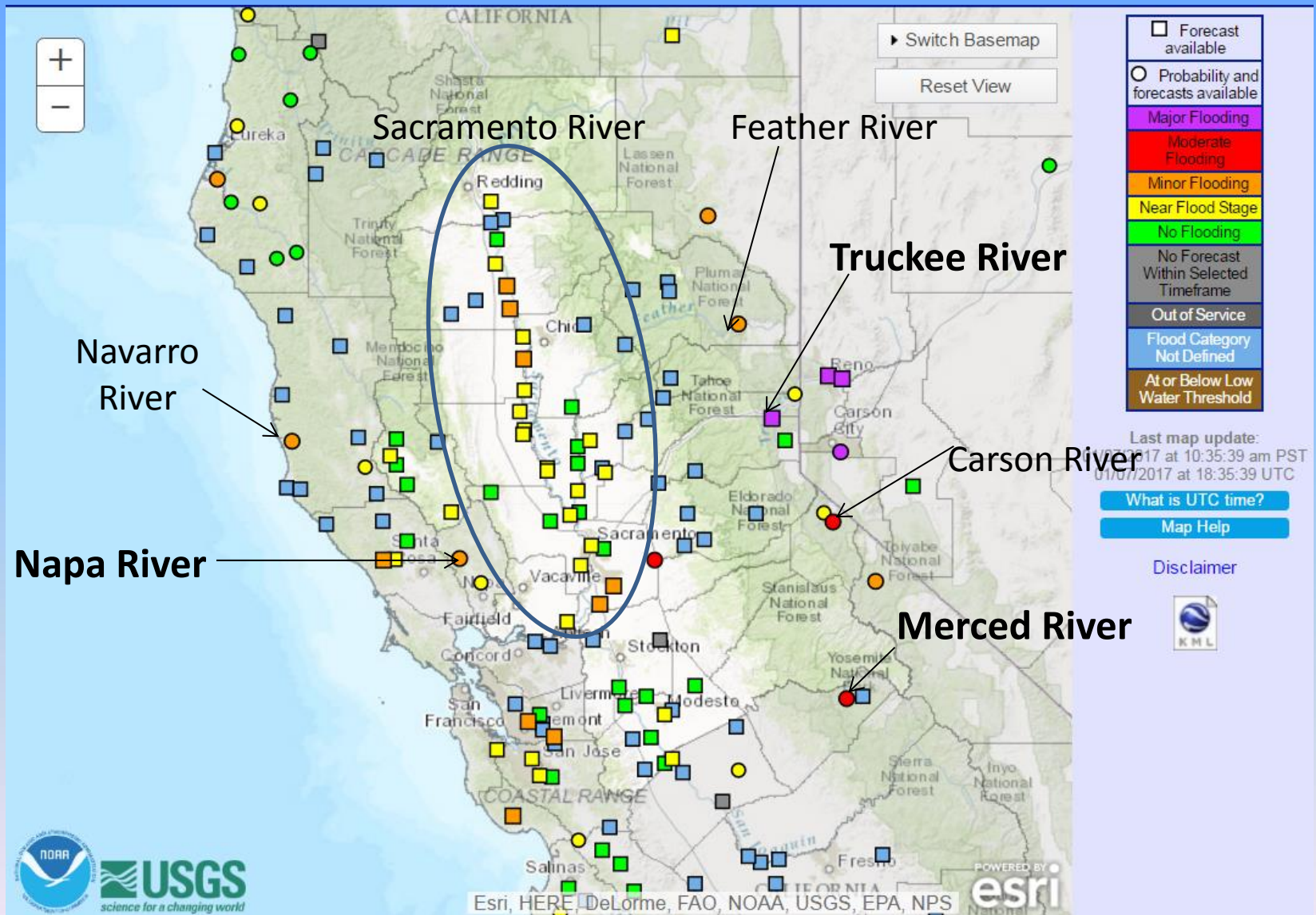


6 Day Precipitation Forecast



Valid Saturday, January 7, 2017 – Friday, January 13, 2017.

Mainstem River Flooding



Forecasts are based on current precipitation forecasts out through early Thursday morning. Forecasts are subject to change based on changes to the precipitation forecasts.

Points: 6-Day QPF

Areal: Fri Jan 06 04 AM PST (06/12Z) through Thu Jan 12 04 AM PST (12/12Z)

Gap Fire
3.50-5.00 in

Hard Scrabble
Creek Fire
3.30-4.25 in

Little Valley Fire
3.00 - 4.10 in

Rocky & Jerusalem
Fires
4.50-5.25 in

King Fire
15.0 – 17.5 in

Valley Fire
8.00-10.00 in

Emerald Fire
13.00 – 16.75 in

Butte Fire
8.75 – 11.25 in

Round Fire
2.80 – 4.70 in

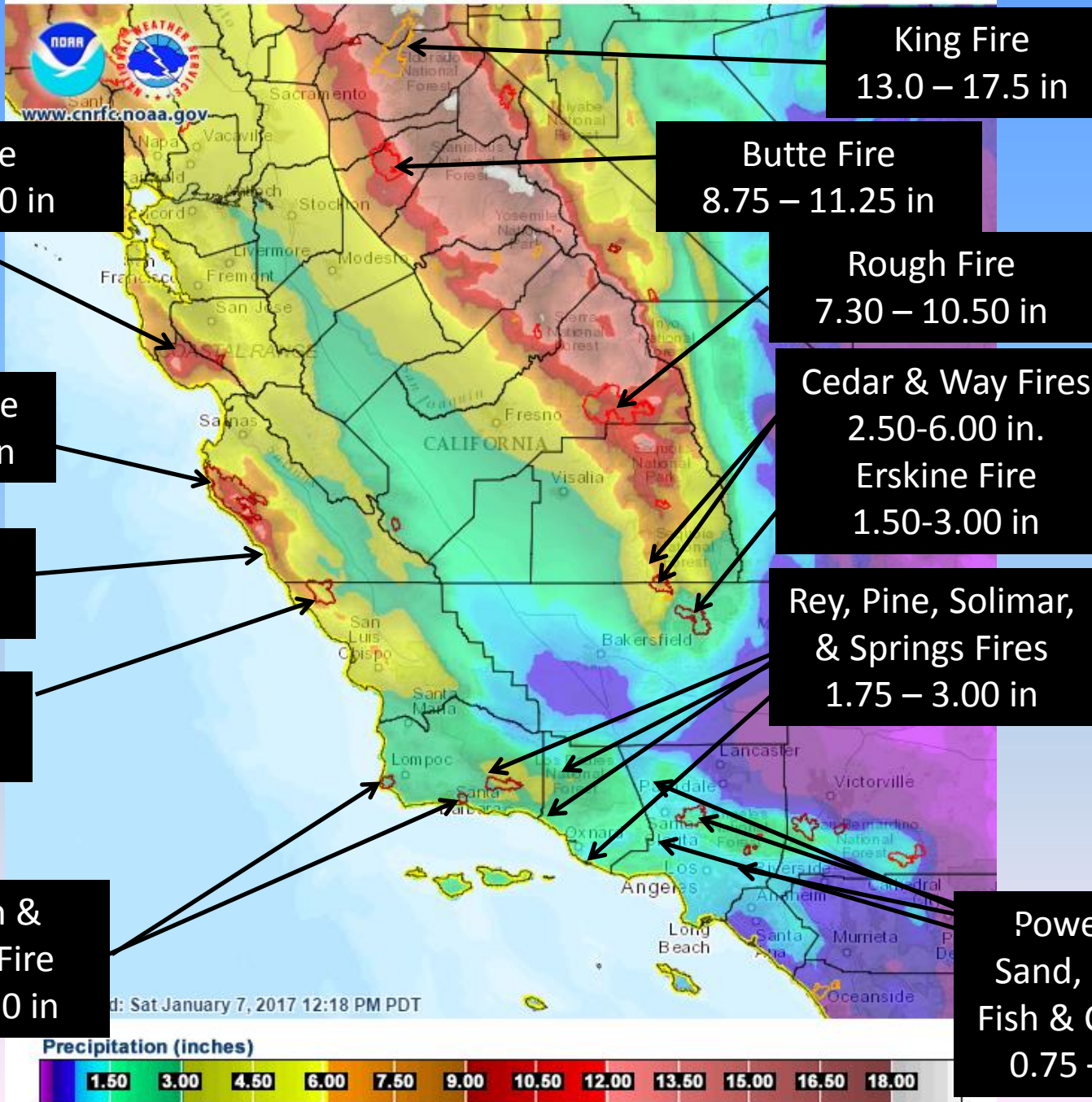
Map created: Fri January 6, 2017 9:26 AM PDT

Precipitation (inches)



Points: 6-Day QPF

Areal: Sat Jan 07 04 AM PST (07/12Z) through Fri Jan 13 04 AM PST (13/12Z)



Updated: Sat January 7, 2017 12:18 PM PDT

Information provided by:

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